

iPad in Education

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Agenda

| | | |
|--------|------------------------------|--------|
| 2pm | iPad features | |
| 2.30pm | Combining Text & Graphics | QCA 3A |
| 3pm | Manipulating Sound | QCA 3B |
| 3.30pm | Multimedia Presentation | QCA 6A |
| 4pm | End | |

Good morning. This is what we're doing today.

iPad features

Let's check out some iPad features.

Books



With iBooks, you can access multimedia textbooks on the iPad.

Apps



There are over 700,000 apps for the iPad.

Mirroring



You can connect the iPad to a projector.

Combining Text & Graphics



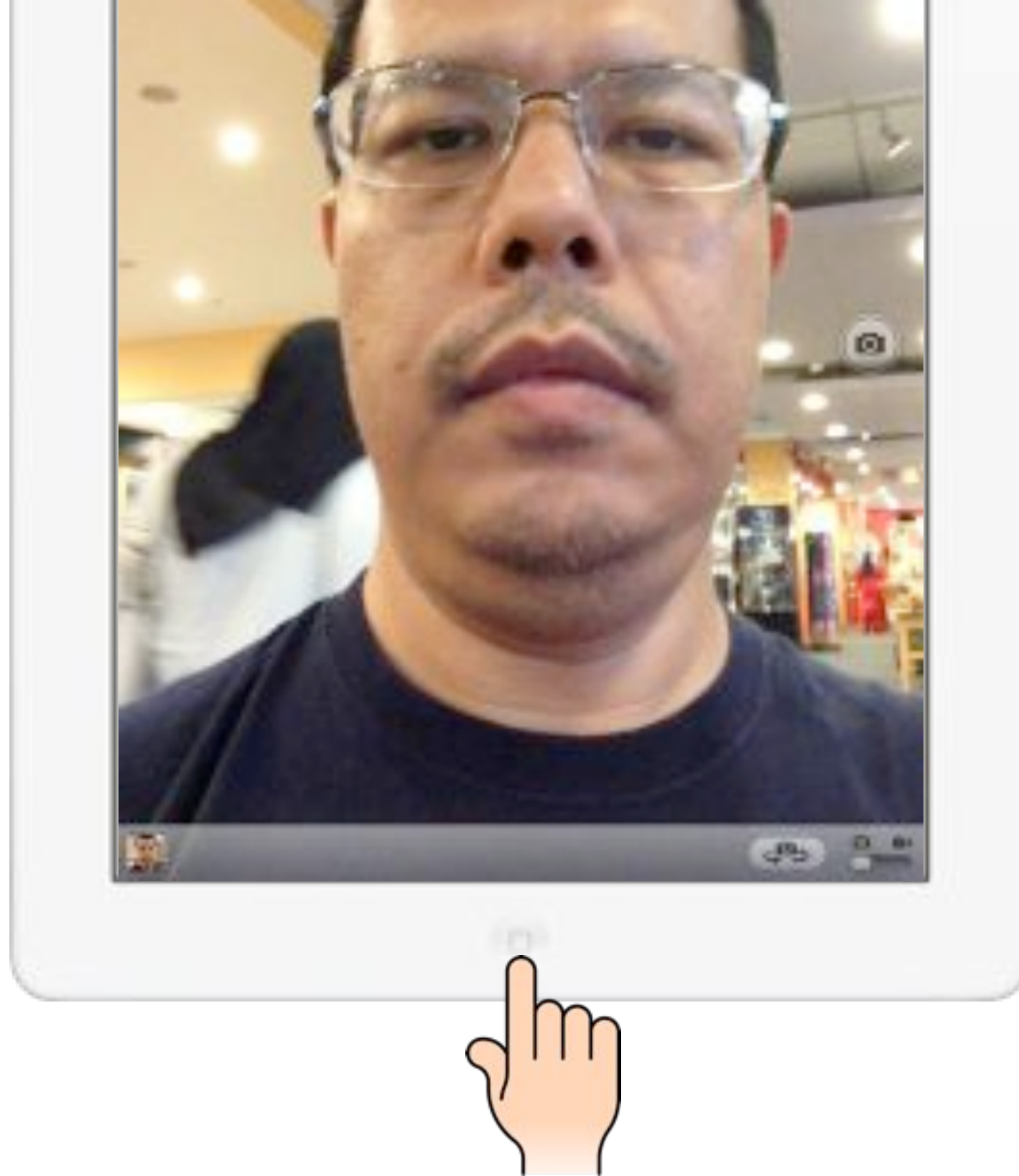
Touch the Camera icon.



Touch the switch button to switch to the front-facing camera.



Tap this button to take a picture of yourself.



Press the home button when done.



Swipe to move to the next page.



Launch Pages by tapping on it. Hint: You can also use Spotlight to find it.



Tap the + button.



Tap Create Document.

Cancel

Choose a Template



Blank



Modern Photo Letter



Classic Letter

FORMAL LETTER

Formal Letter



Personal Photo Letter

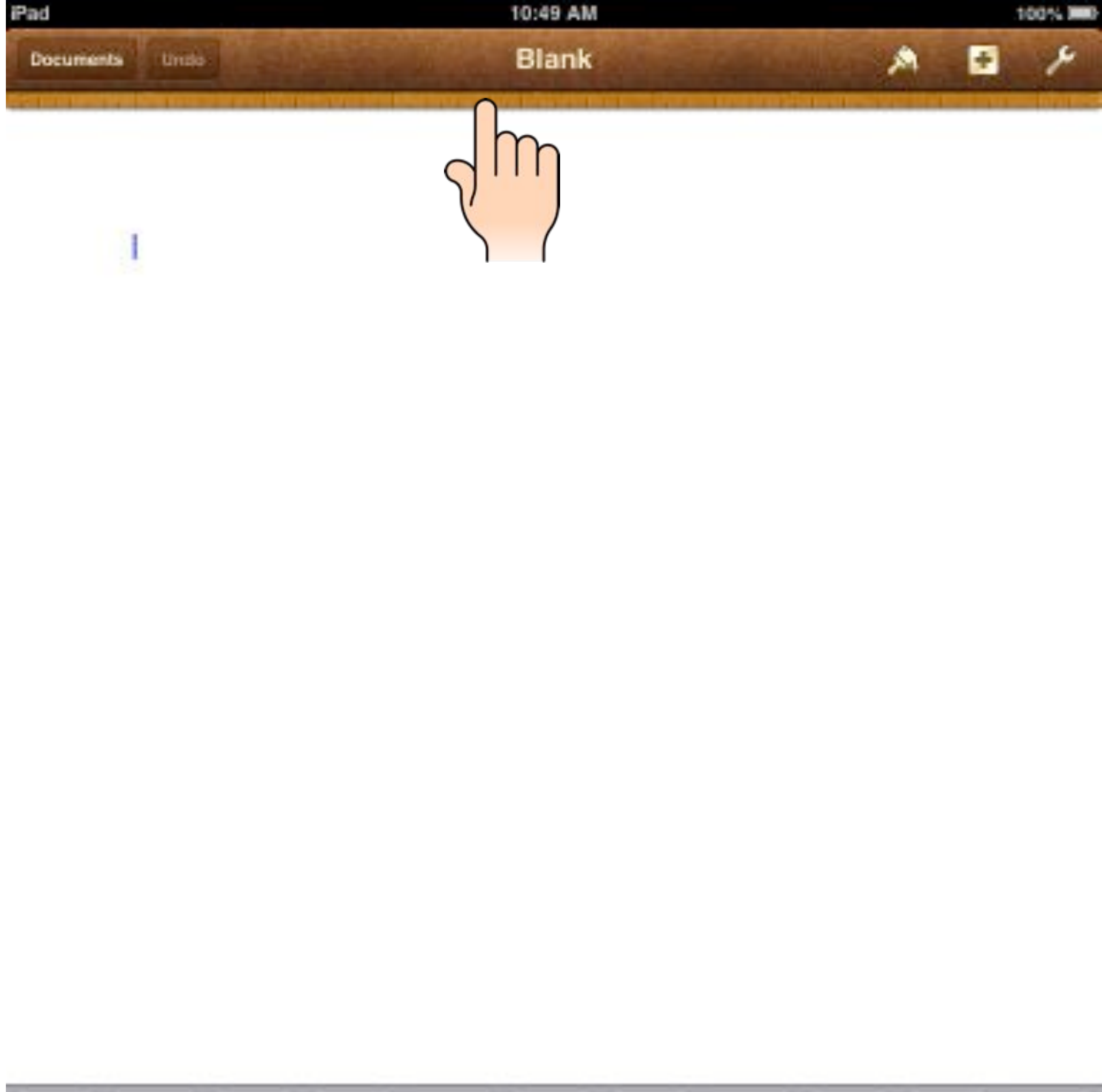


Modern Photo Resume

Botany 101 Report

Your class contains the following report

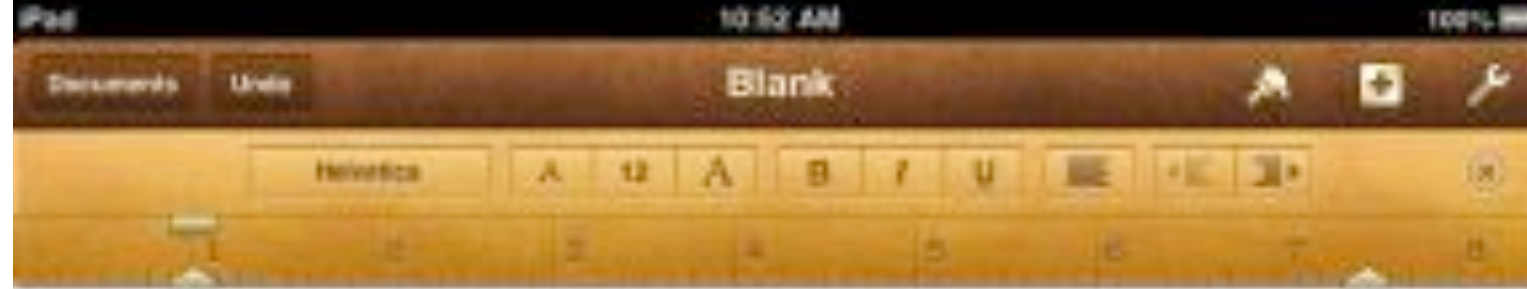
Tap Blank.



Tap the ruler twice.



The ruler appears. Tap the page.



Gorilla



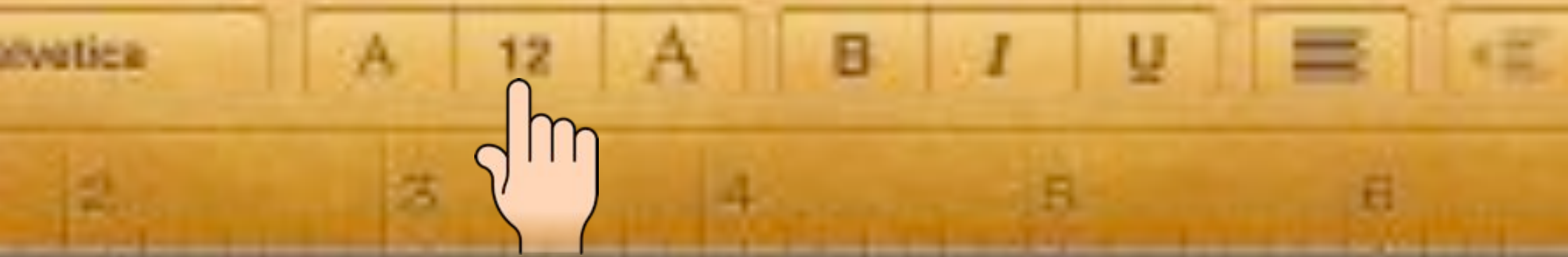
The keyboard appears. Type in some text. Here I will type Gorilla but you can type whatever you want.



Tap the word twice to highlight it.

10:52 AM

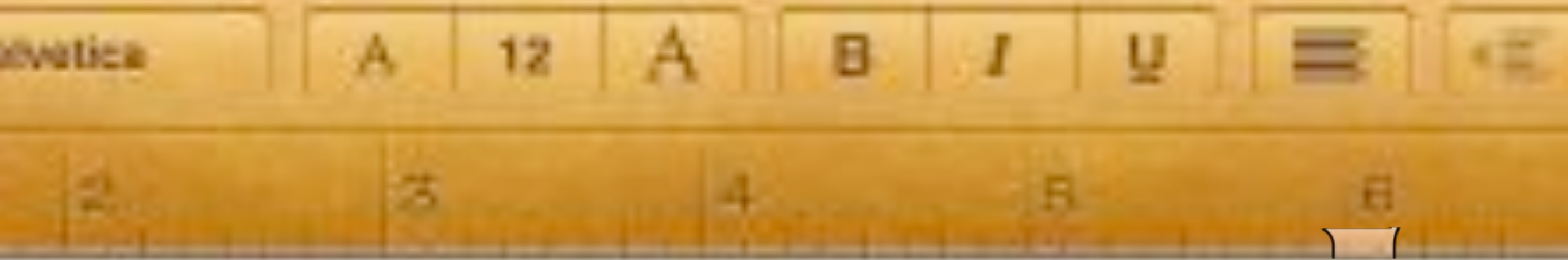
Blank



Change the size by tapping here. Make it larger.

10:52 AM

Blank



You can change the alignment here. Align it to the middle.



Tap the + button in the toolbar.



Choose Media.



Tap Camera Roll.



Tap the picture that you just took.



Move and resize it.



Tap Documents.



The document has been saved automatically.



Press the home button when done.

Manipulating Sound



Tap GarageBand.



GarageBand

Edit

**Curtain Call - Demo**

Today, 12:22 AM

**Guitar Amp Demo**

11/19/11, 6:34 AM

Tap the + button.



GarageBand

Edit



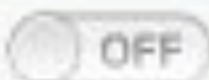
New Song

Copy from:



iTunes

Use iCloud



OFF



Guitar Amp Demo

11/19/11, 6:34 AM

Tap New Song.

[My Songs](#)

Instruments



Keyboard

Play an onscreen keyboard with piano, organ, and synth sounds.

Tap Keyboard.



Tap Grand Piano.



Tap Pads.



Swipe the screen to get to the second page.



Tap Synth Pop Strings.



Divide teachers into 3 groups. Keyboard is set to have C5 on right side.



First group – Press A.
Second group – Press B.
Third group – Press C.



First group – Press A.
Second group – Press B.
Third group – Press C.



First group – Press A.
Second group – Press B.
Third group – Press C.



First group – Press A.
Second group – Press B.
Third group – Press C.



First group – Press A.
Second group – Press B.
Third group – Press C.



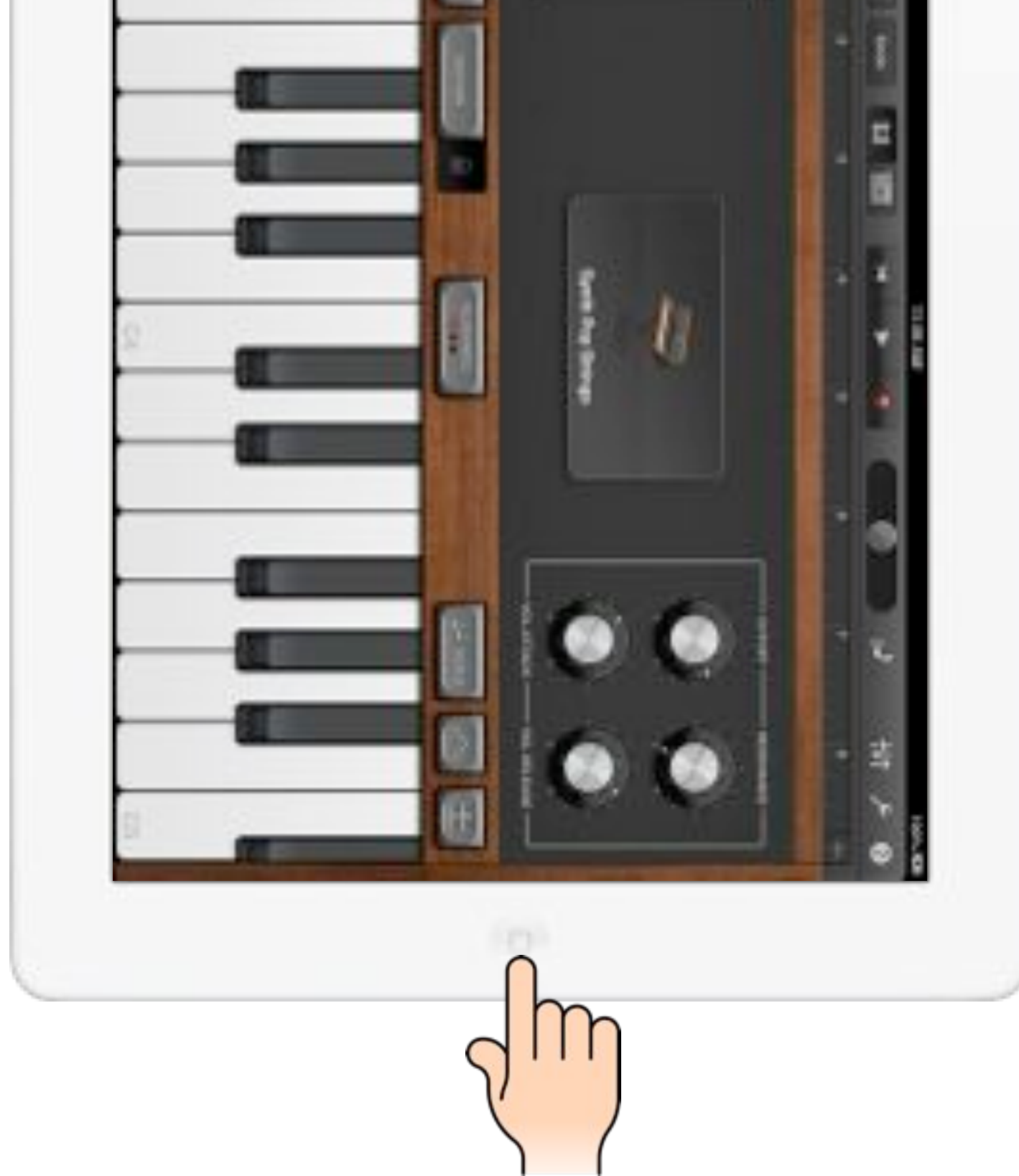
First group – Press A.
Second group – Press B.
Third group – Press C.



First group – Press A.
Second group – Press B.
Third group – Press C.



First group – Press A.
Second group – Press B.
Third group – Press C.



Press the home button when done.

Multimedia Presentation



Tap iMovie.

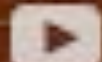
iMOVIE

FIELD TRIP

12/7/11

2 min 0

sec



Tap the + button.

iMOVIE

FIELD TRIP

12/7/11

2 min 0

sec

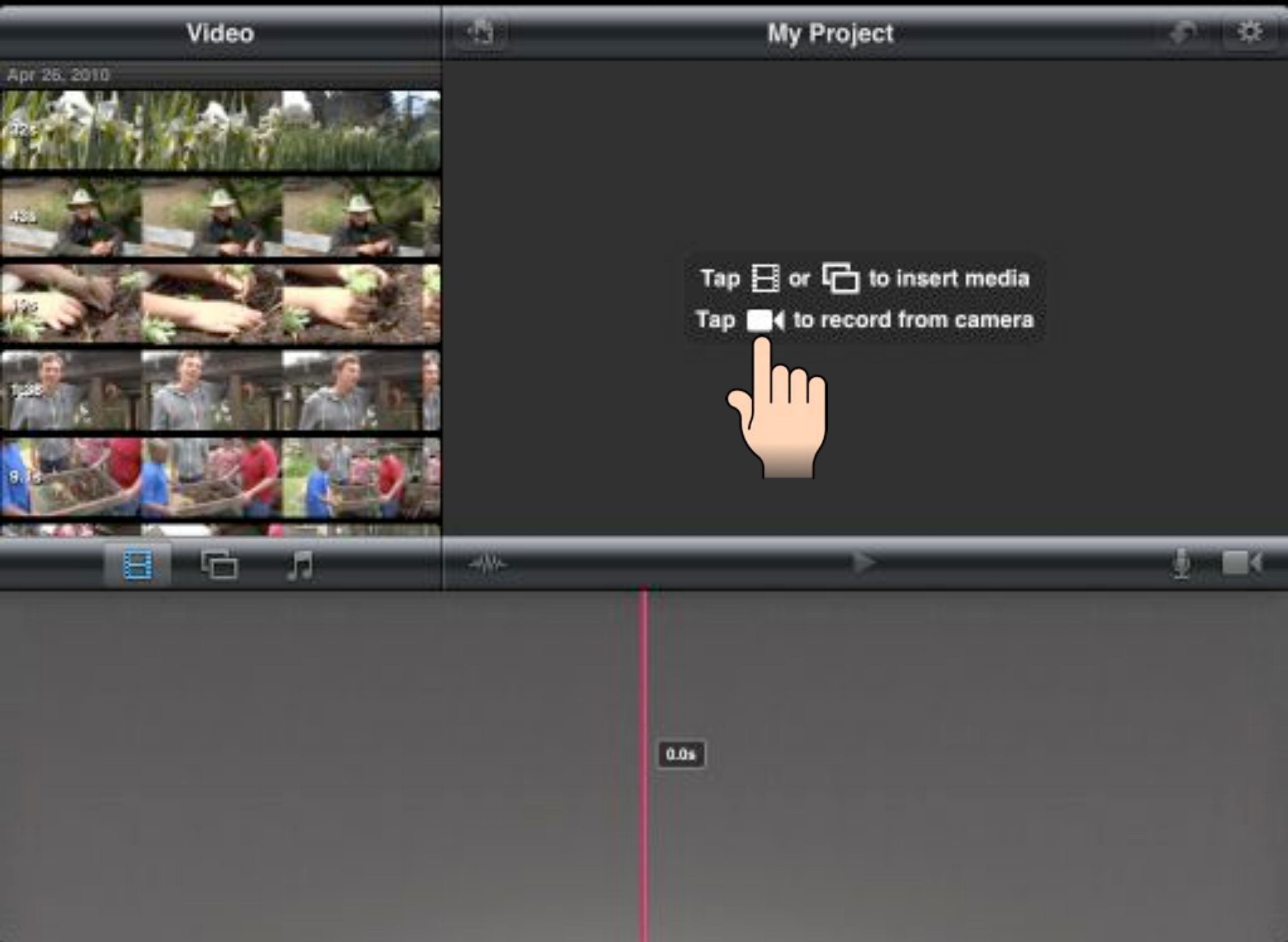


New Project

New Trailer



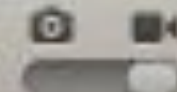
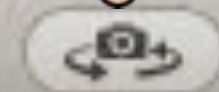
Tap New Project.



Tap the camera button.

staff will make
unds every 20
utes to collect
unpaid items.
you for your co-operation!

BORDERS



Cancel

Tap the switch button to use the front camera.



Tap the record button. Record yourself for 10 seconds.



00:08

Cancel



Tap the record button to stop.



Tap the Use button. Tap the Retake button if you want to take the video again.



Tap the Use button. Tap the Retake button if you want to take the video again.



Video is added to the project.



Tap and change the length of the video to 5 seconds by dragging the yellow handles.

Video

Apr 26, 2010

9.13s

8.85s

25s

15s

20s

7.1s



My Project





6.0s





Clip Settings

 Title Style None >

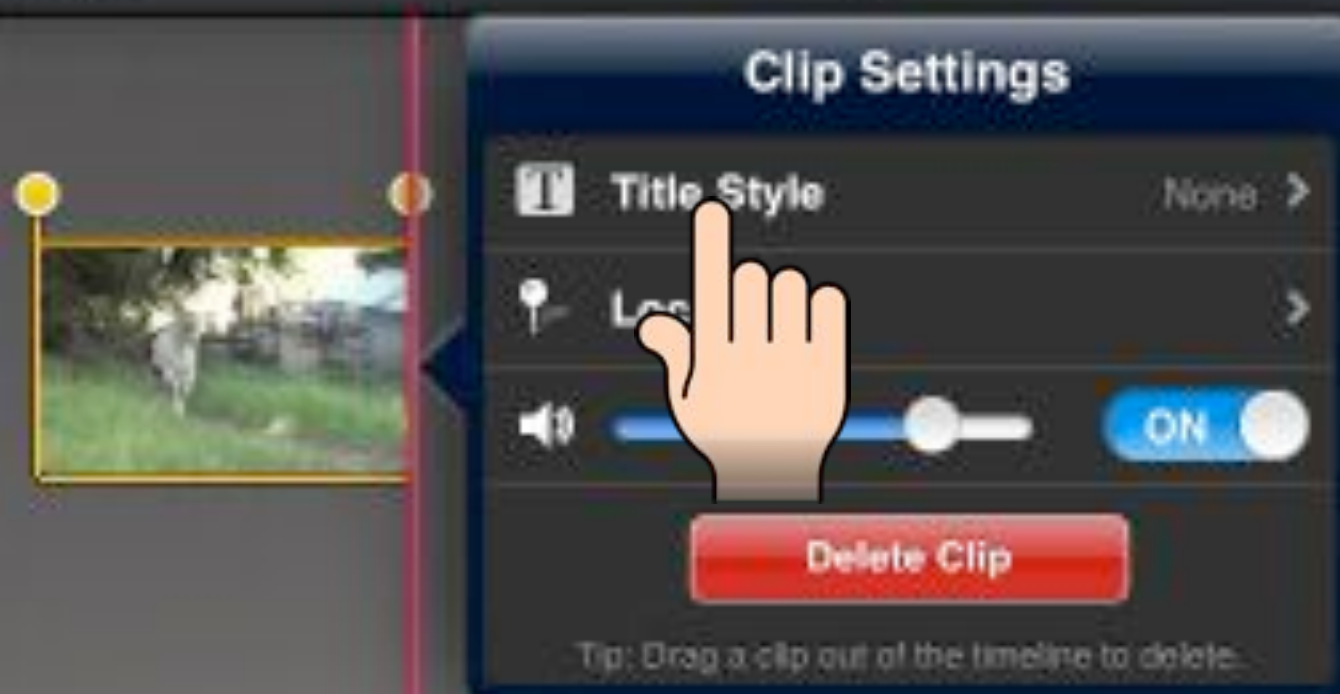
 Location >



Delete Clip

Tip: Drag a clip out of the timeline to delete.

Tap the clip twice.



Change the Title Style.



Choose Middle.



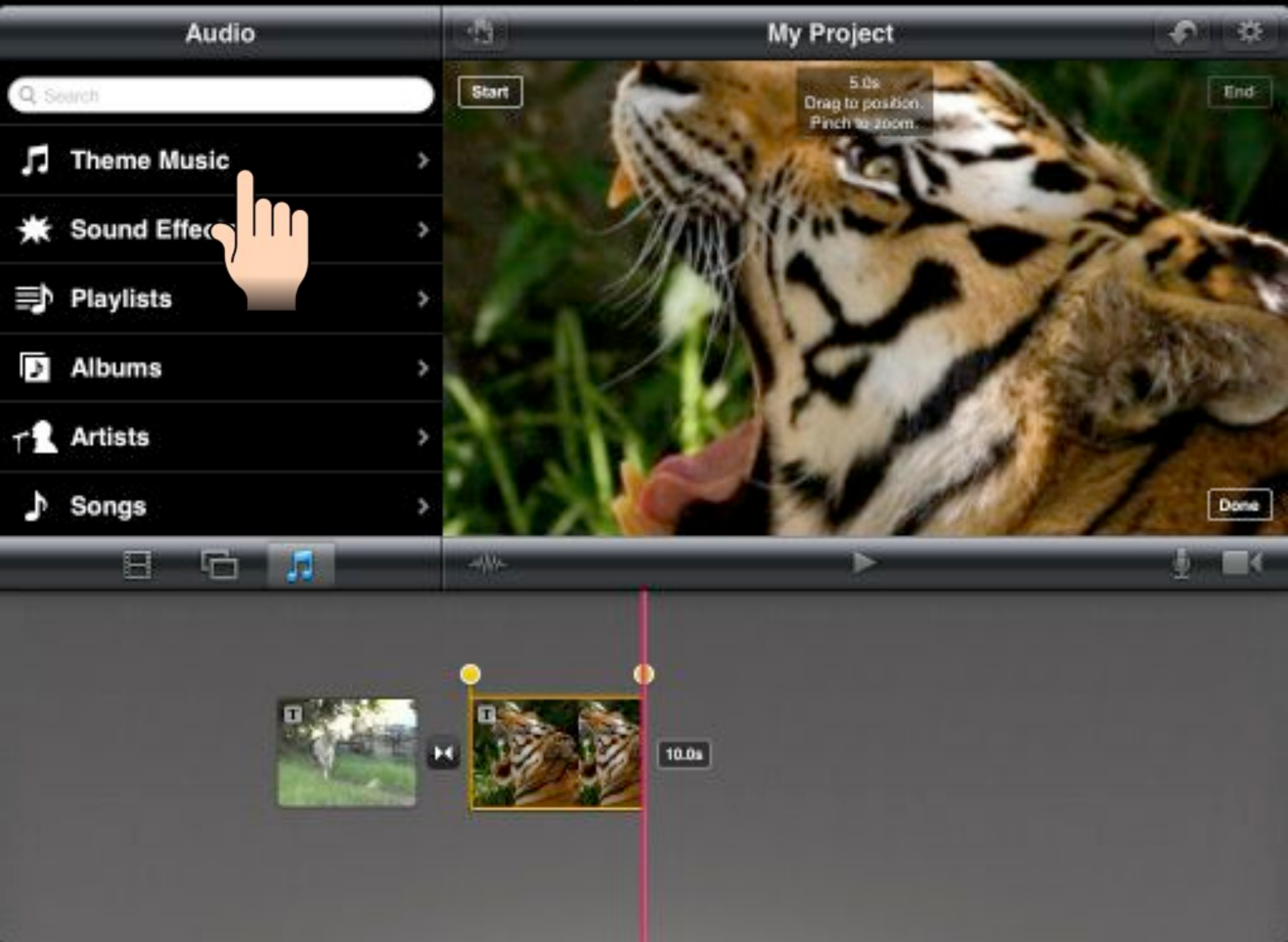
Add the title. Tap Done when done.



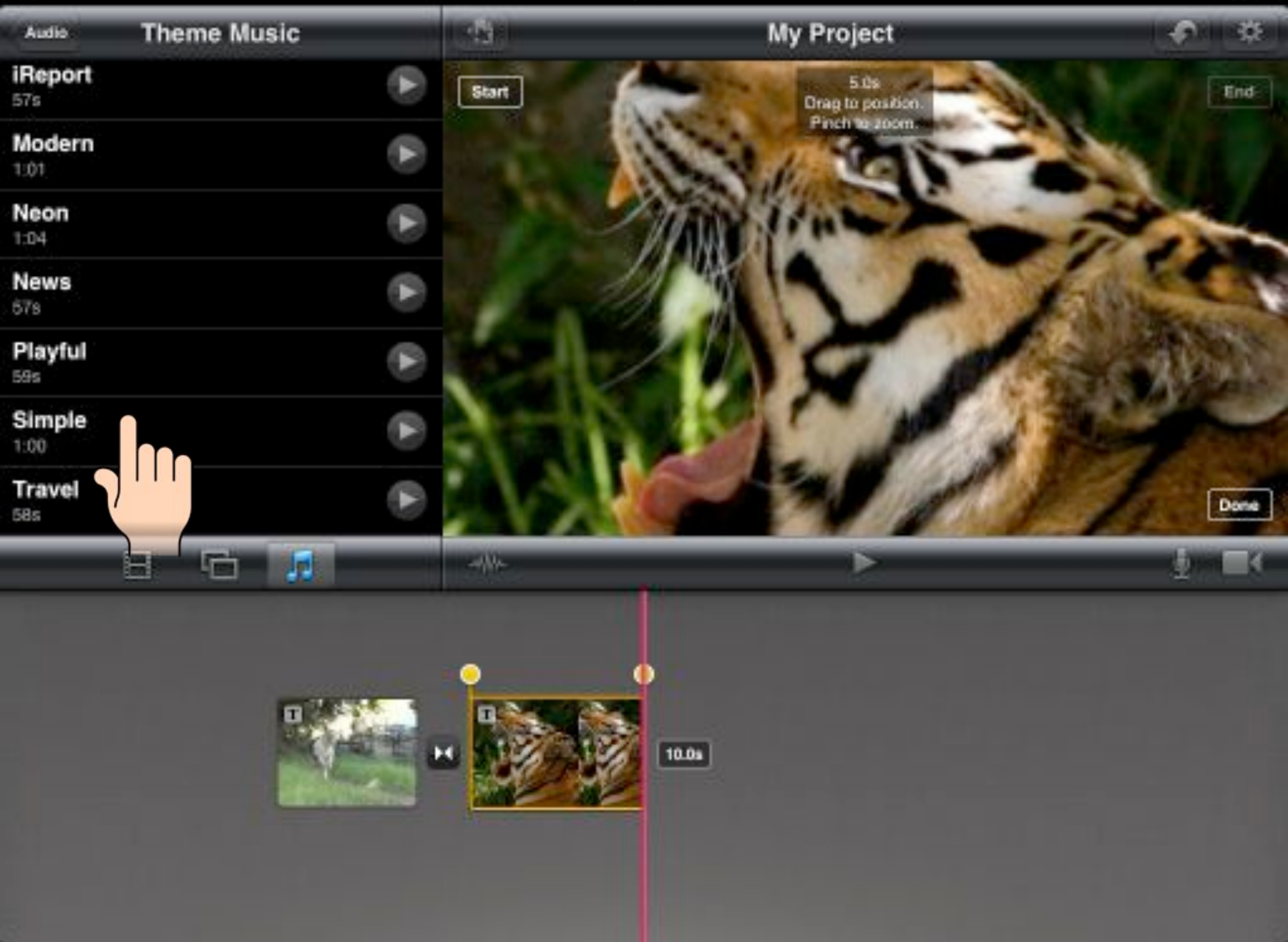
Title is added.



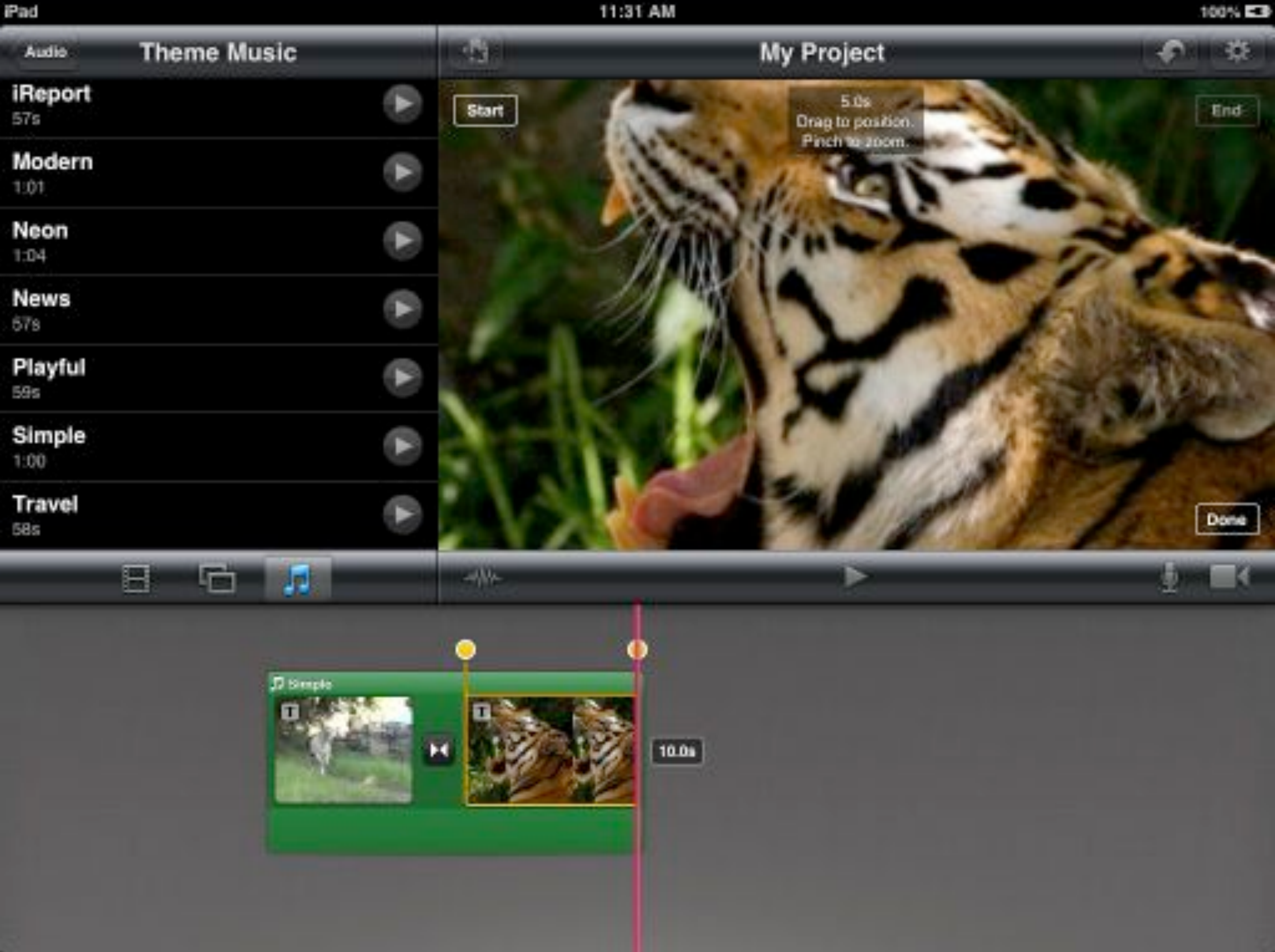
Tap the Music button.



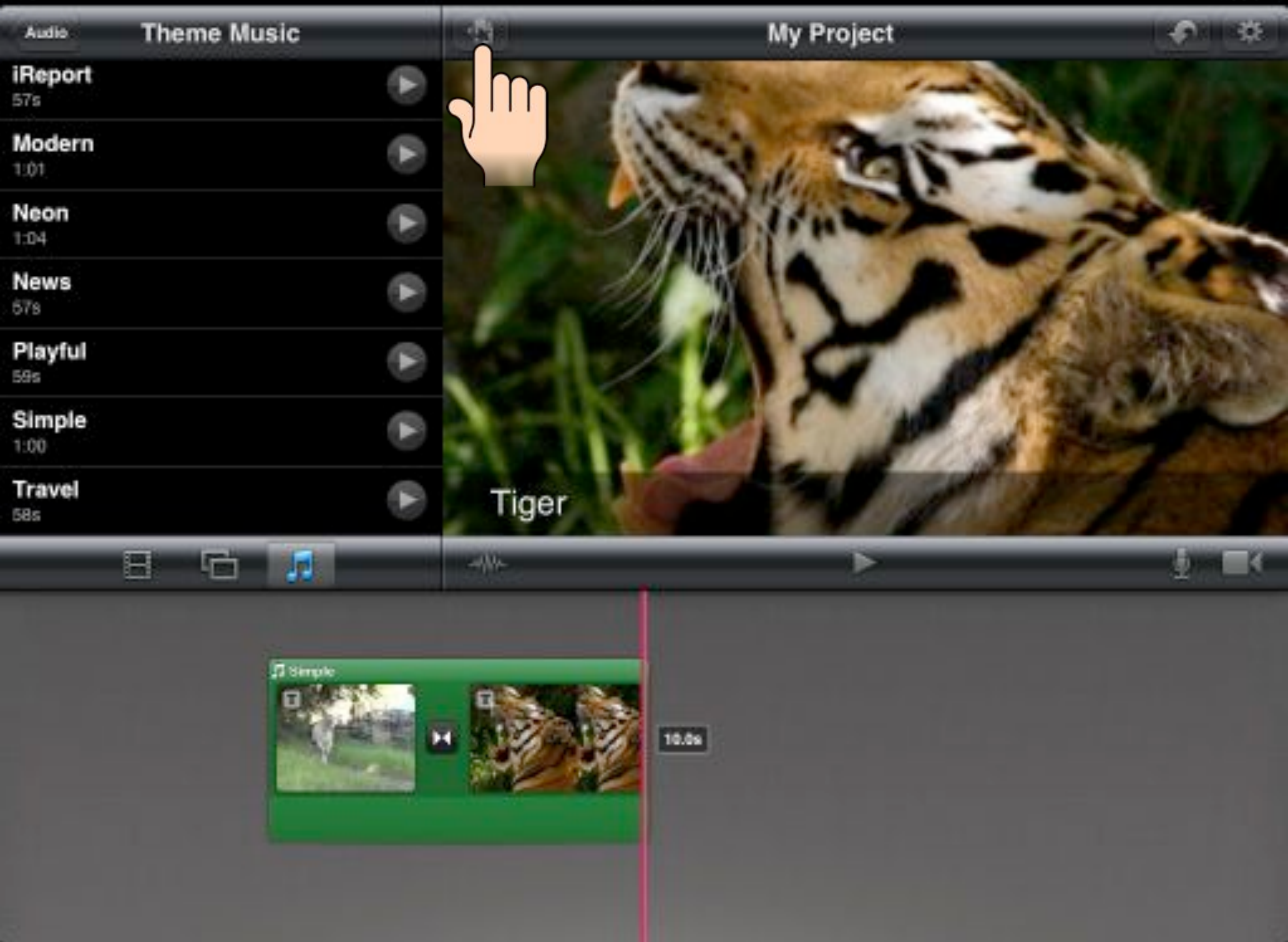
Tap Theme Music.



Tap Simple.



Music is added to the project.



Tap the Project button.

iMOVIE

MY PROJECT

1/6/13

0 min 10 sec



All the iMovie projects are shown. Tap the Share button.

iMOVIE

MY PROJECT

1/6/13 0 min 10 sec

Share Movie To



Camera Roll



ube

facebook

vimeo

CNNiReport

Send Project To



iTunes



Tap Camera Roll.

iMOVIE

MY PROJECT

1/6/13

0 min 10 sec

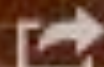
Choose an export size

Medium - 360p

Large - 540p

HD - 720p

HD - 1080p



Tap Medium.

iMOVIE

MY PROJECT

1/6/13

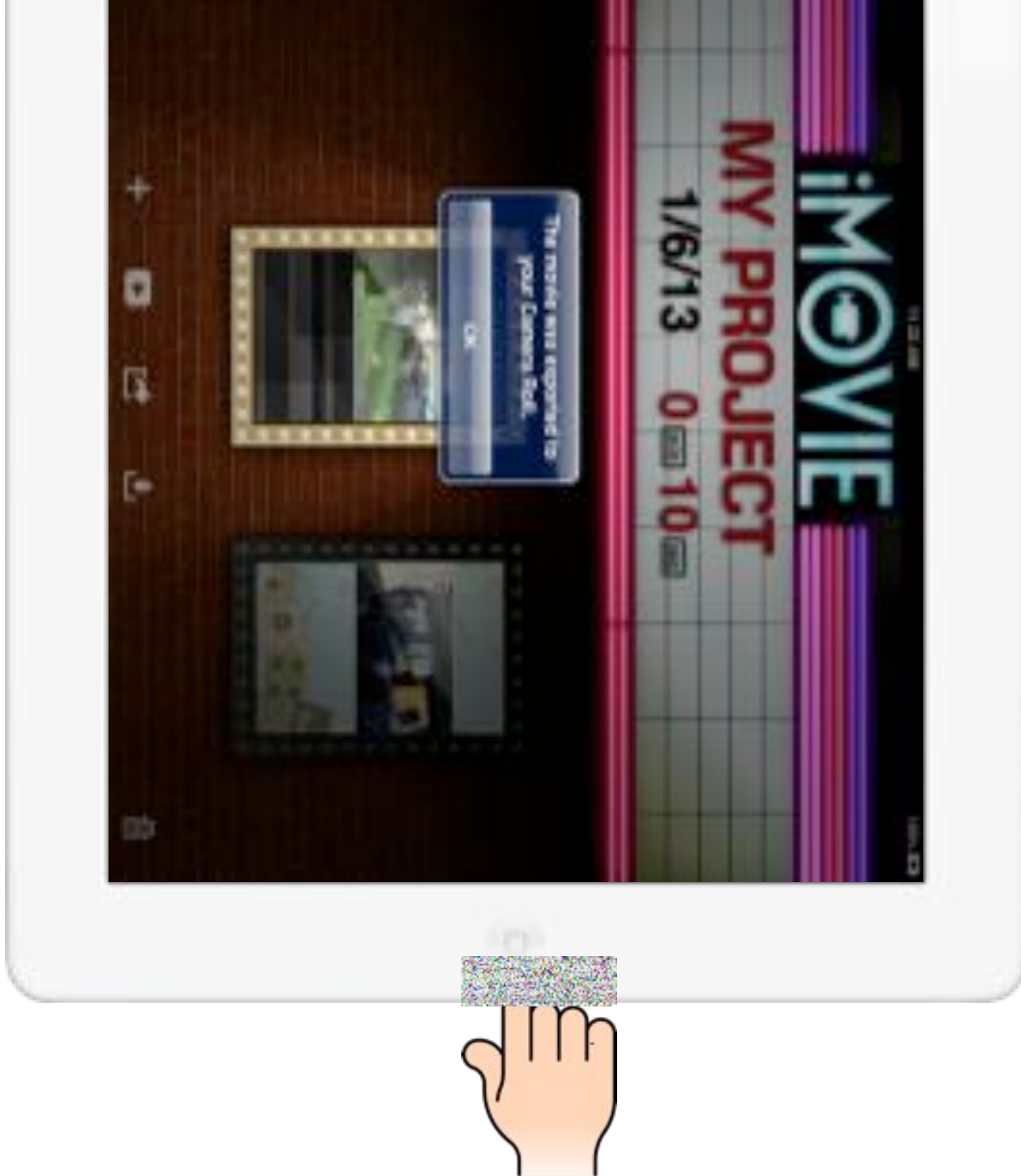
0 min 10 sec

The movie was exported to
your Camera Roll.

OK



Tap OK. Wait for it to finish.



Press the home button when done.



Tap Keynote.



Keynote

Edit



Getting Started

Nov 19, 2011, 6:38 AM



What We Eat

Nov 19, 2011, 6:38 AM



Great Barrier Reef

Nov 19, 2011, 6:37 AM



School

Nov 19, 2011, 6:37 AM



Southtown Garden

Nov 19, 2011, 6:37 AM



Sustainability

Nov 19, 2011, 6:37 AM

Tap the + button.



Keynote

Edit



Create Presentation

Copy from:



iTunes



iDisk



WebDAV



What We Eat

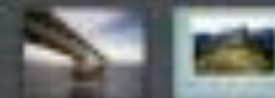
Nov 19, 2011, 6:38 AM

What We Eat

Nov 19, 2011, 6:38 AM

The Great Barrier Reef

Great Barrier Reef

Nov 19, 2011, 6:37 AM

School

Nov 19, 2011, 6:37 AM

Southtown Garden

Nov 19, 2011, 6:37 AM

Sustainability

Nov 19, 2011, 6:37 AM

Cancel

Choose a Theme

White

Black

Gradient



PHOTO PORTFOLIO



Renaissance



Cerulean



SHOWROOM



Chalkboard



Modern Portfolio



Harmony



Parchment



Craft

Tap White.

Presentations

Undo

Presentation



1

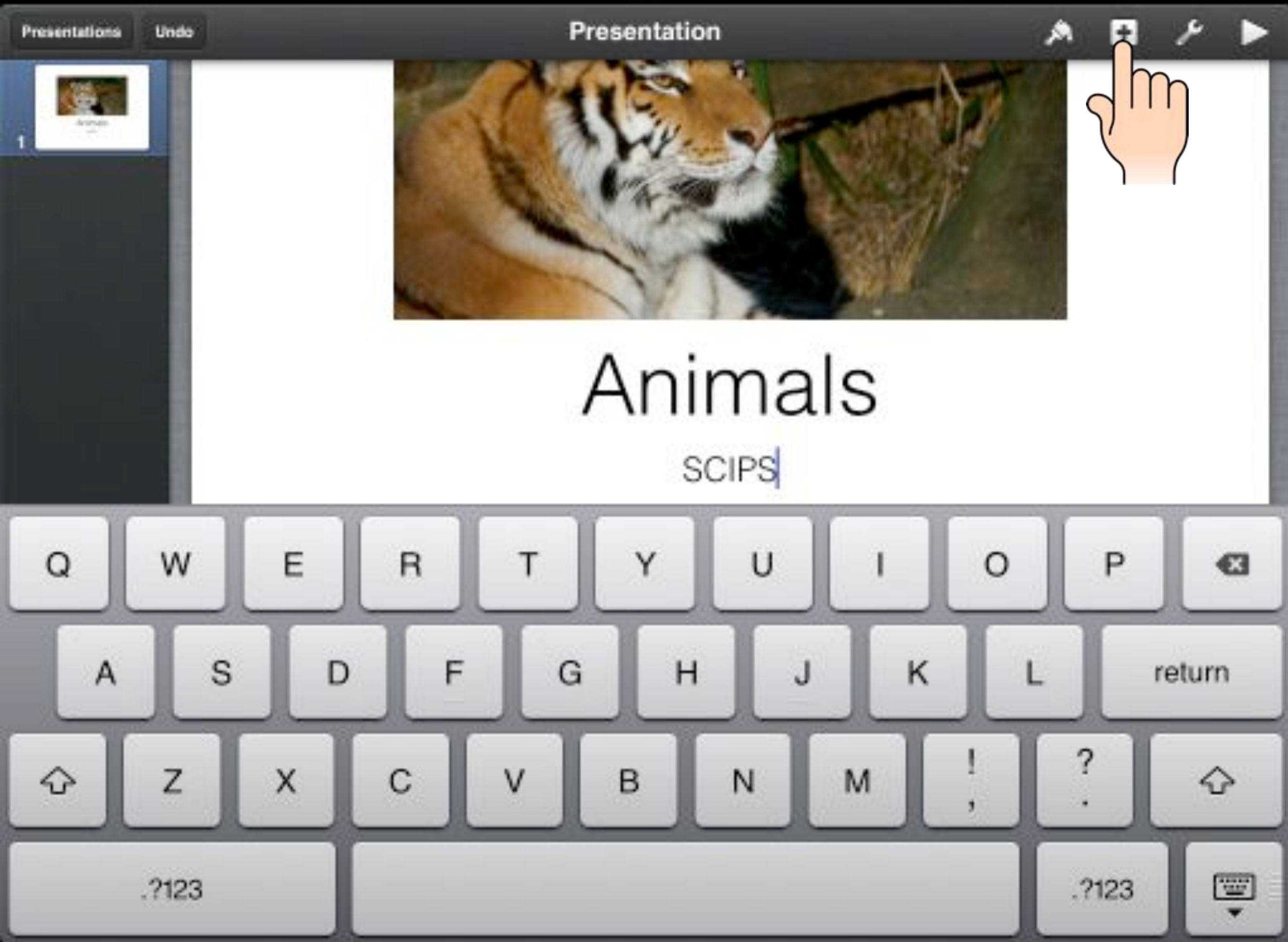


Double-tap to edit

Double-tap to edit



Tap and change the title and subtitle.



Tap the + button.

Presentations

Undo

Presentation



Animals

1

Tap to add a slide.

Lorem Ipsum Dolor
Dolor ipsumLorem Ipsum Dolor
Dolor ipsum

Lorem Ipsum Dolor

• Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Lorem Ipsum Dolor

• Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.



Lorem Ipsum Dolor



• Lorem ipsum dolor sit amet, consectetur adipiscing elit. Sed do eiusmod tempor incididunt ut labore et dolore magna aliqua. Ut enim ad minim veniam, quis nostrud exercitation ullamco laboris nisi ut aliquip ex ea commodo consequat. Duis aute irure dolor in reprehenderit in voluptate velit esse cillum dolore eu fugiat nulla pariatur. Excepteur sint occaecat cupidatat non proident, sunt in culpa qui officia deserunt mollit anim id est laborum.

Animals

SCIPS



Add a new slide with title.

Presentations

Undo

Presentation



1



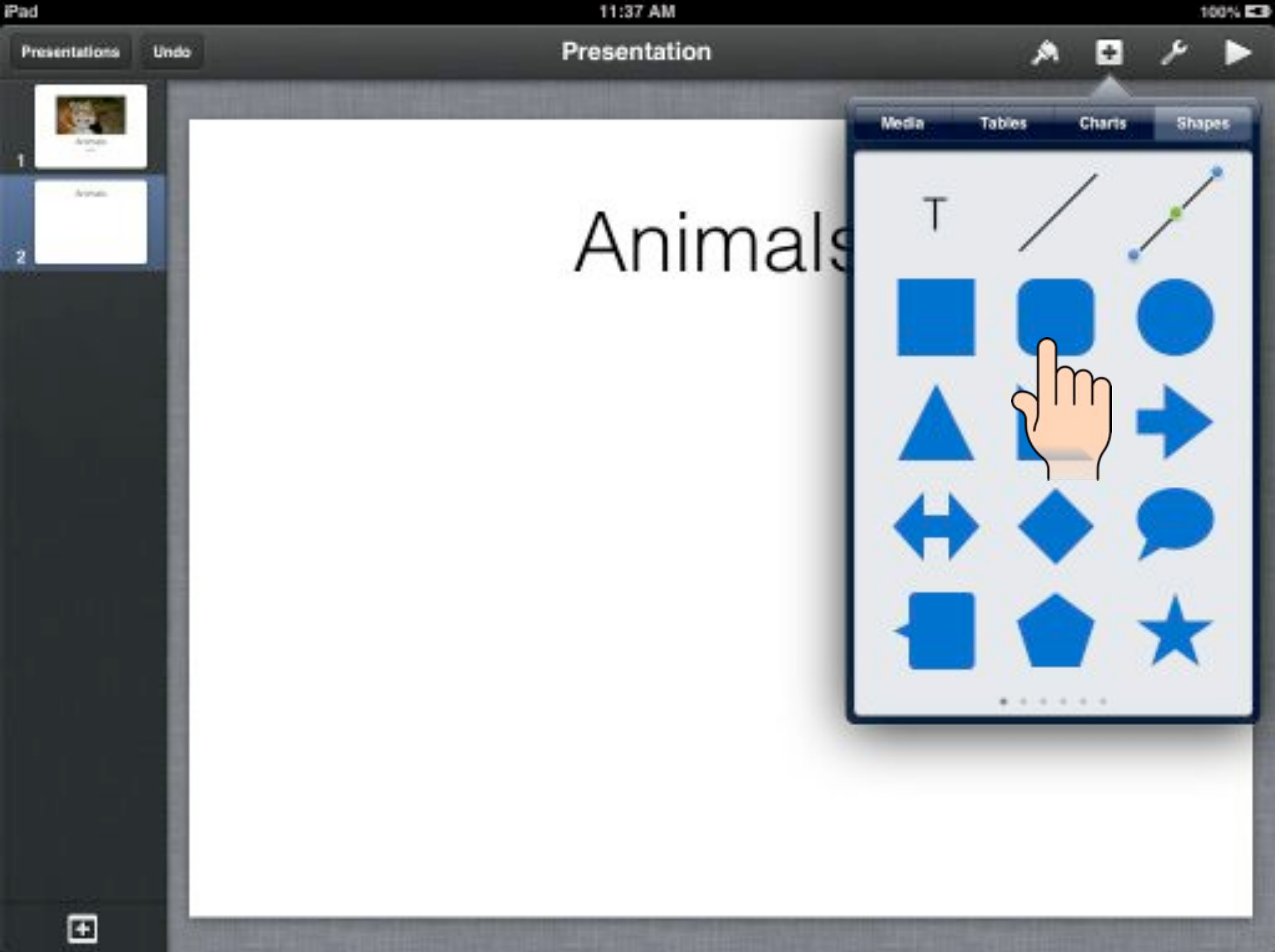
2



Animals



Change the title.



Tap a box with rounded corners. This will be a link.

Presentations

Undo

Presentation



1



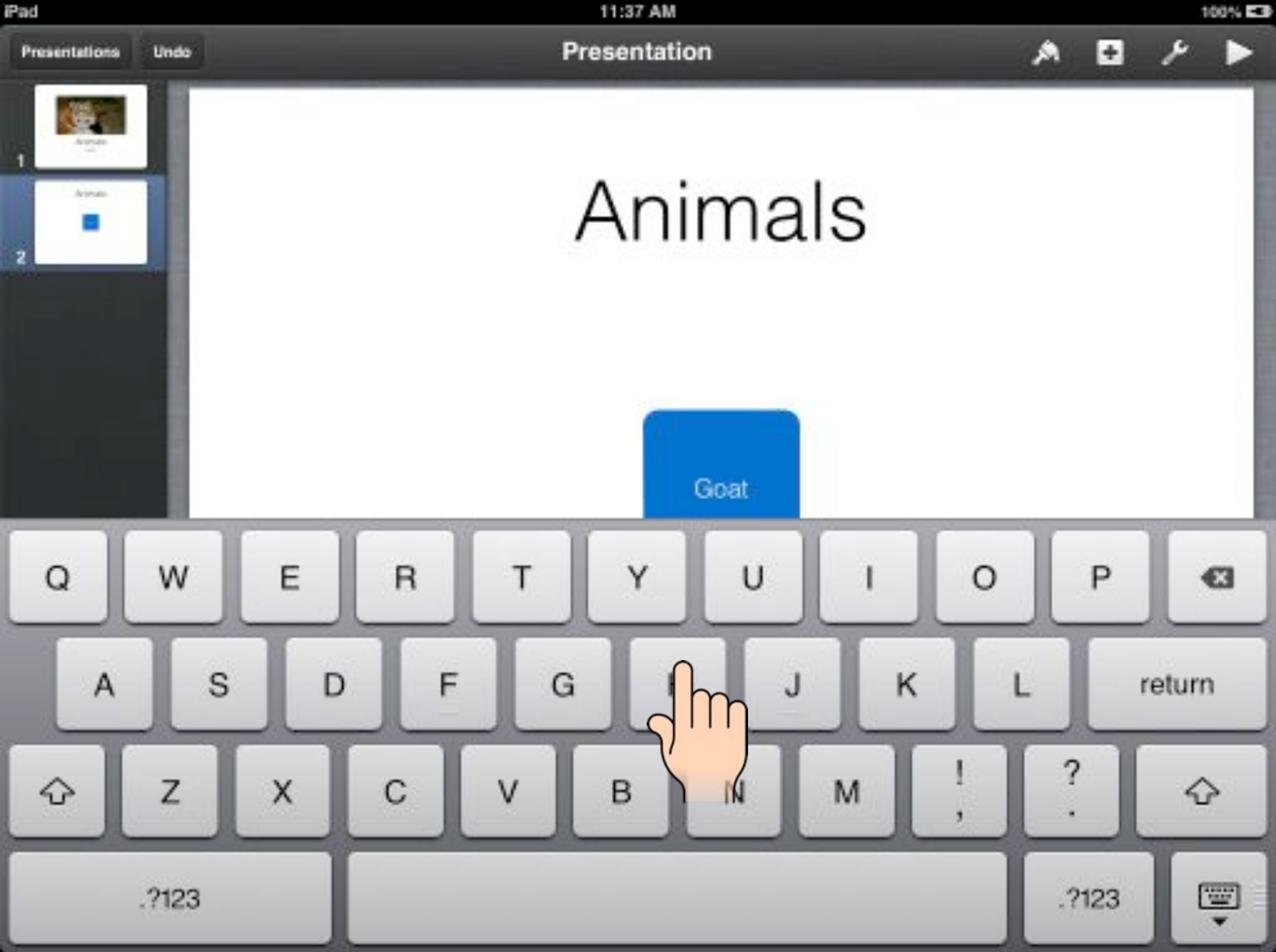
2



Animals



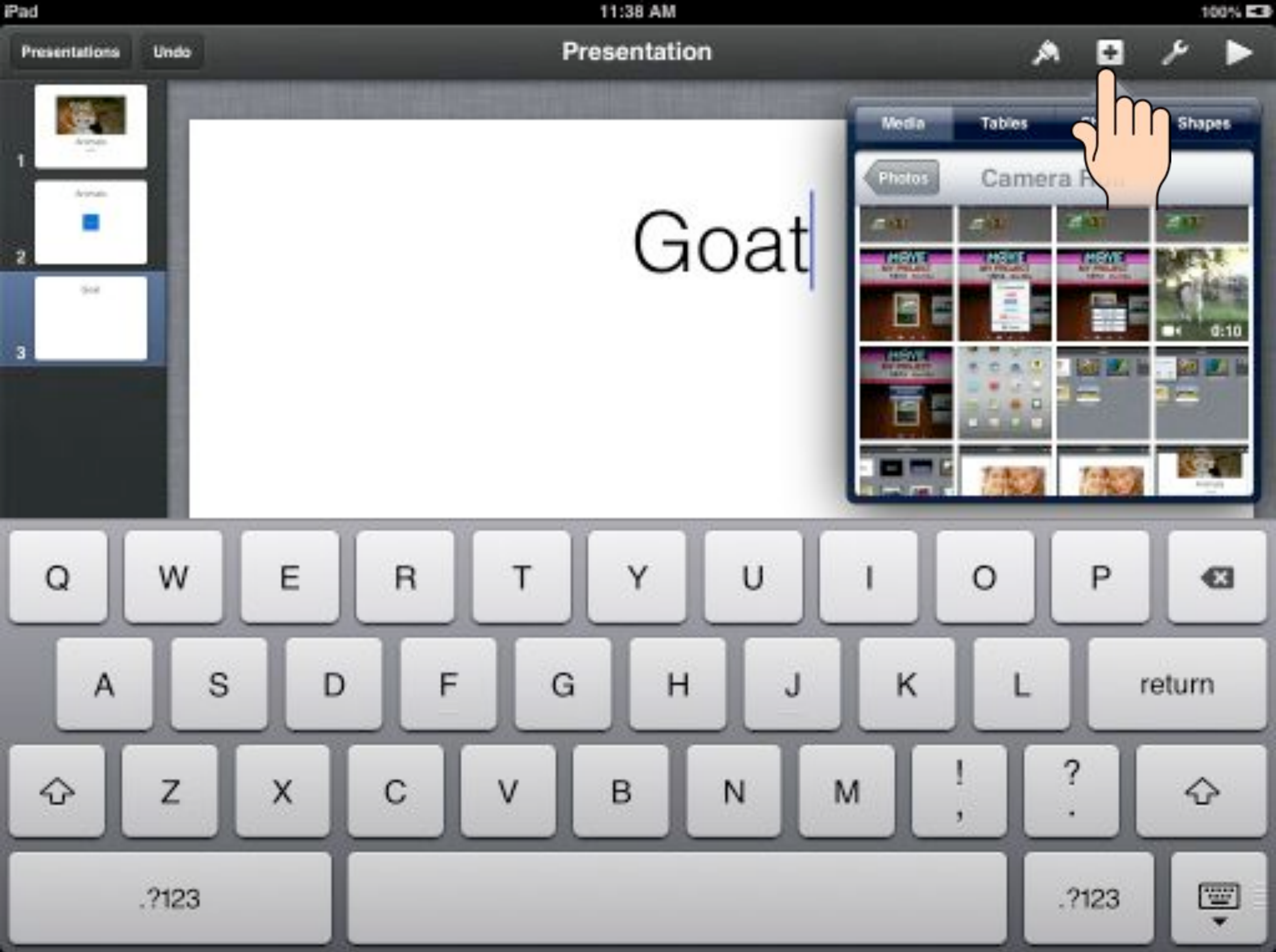
Tap twice in the middle of the box.



Add some text to describe the link.



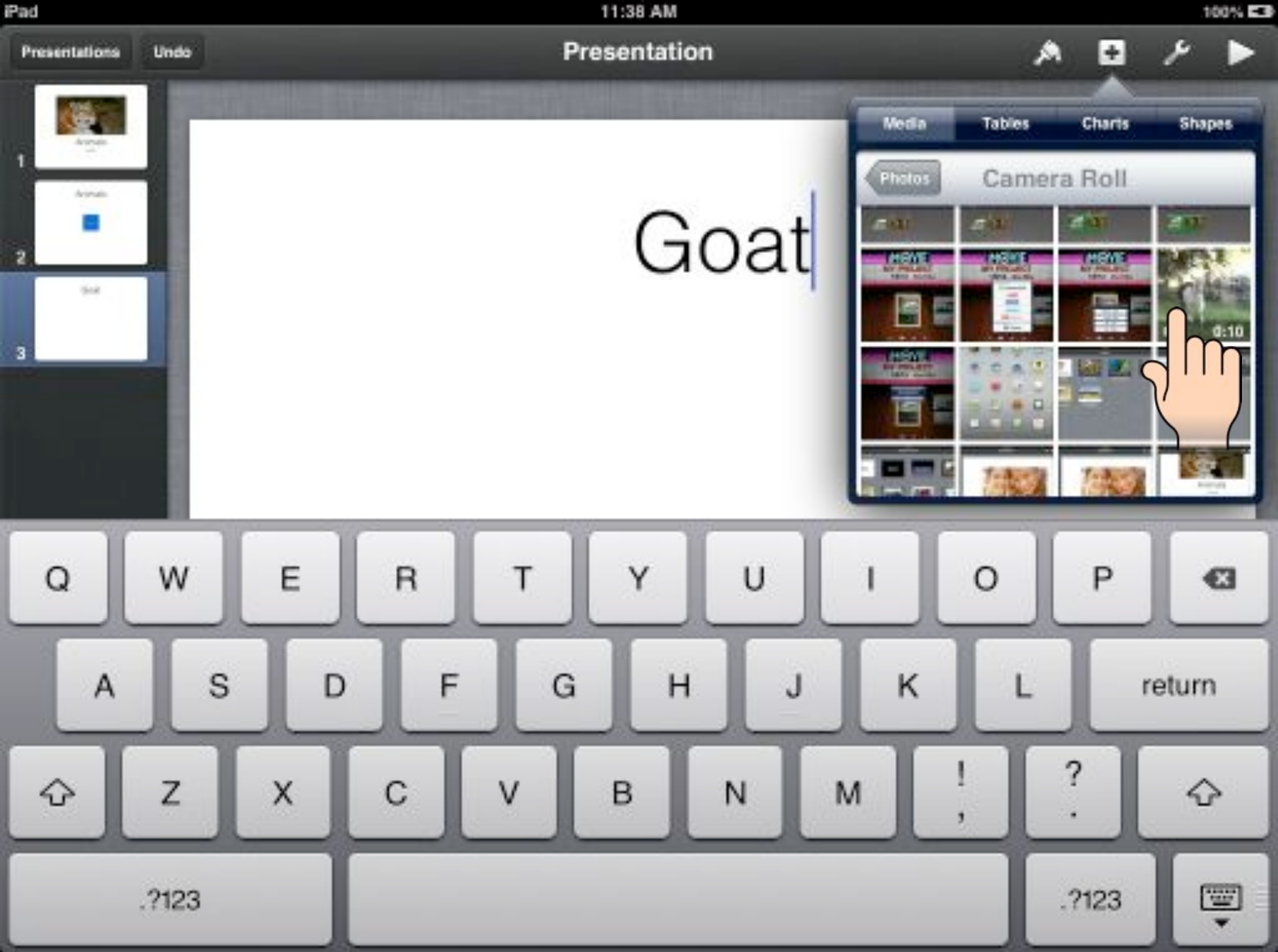
Create a new slide that you will link to by tapping the + button. Change the title.



Tap the + button.



Tap Media.



Tap the movie you did earlier.



Tap Use.





Tap the + button.

Presentations Undo Presentation

1 2 3

Goat



Media Tables Charts Shapes

T



■ ▢ ● ▲ ▴ ➡ ⇄ ◆ ◻ ★

Tap Shapes.

Presentations Undo Presentation

1 2 3

Goat

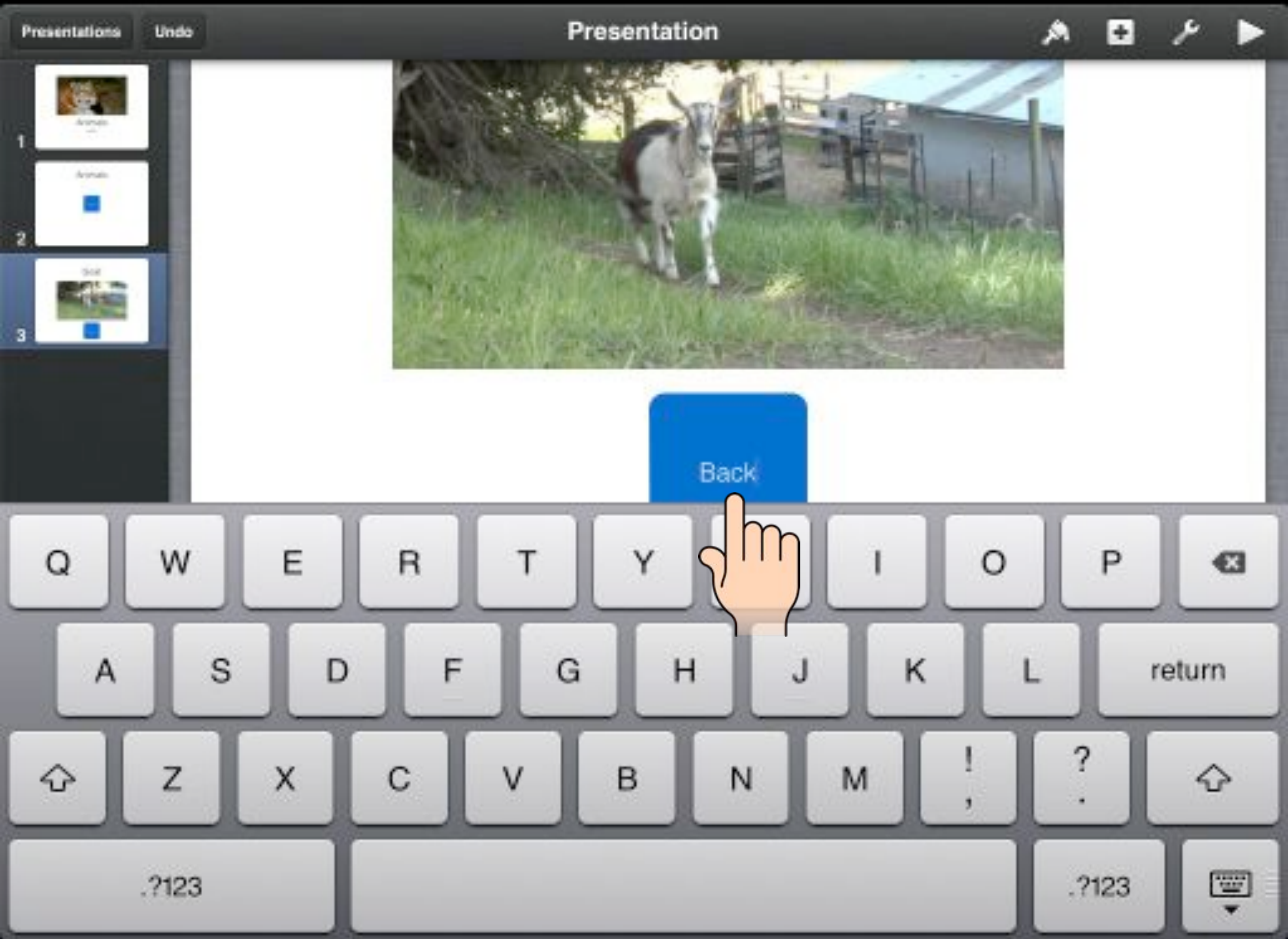


Media Tables Charts Shapes

T

□ ◻ ○ ▲ ▴ ⇄ ◇ ⇄ ◻ ⬅ ➡

Tap the box with rounded corners.



Type Back in the box.

Presentations

Undo

Presentation



Tools



Transitions and Builds



Share and Print



Find



Presenter Notes



Advanced

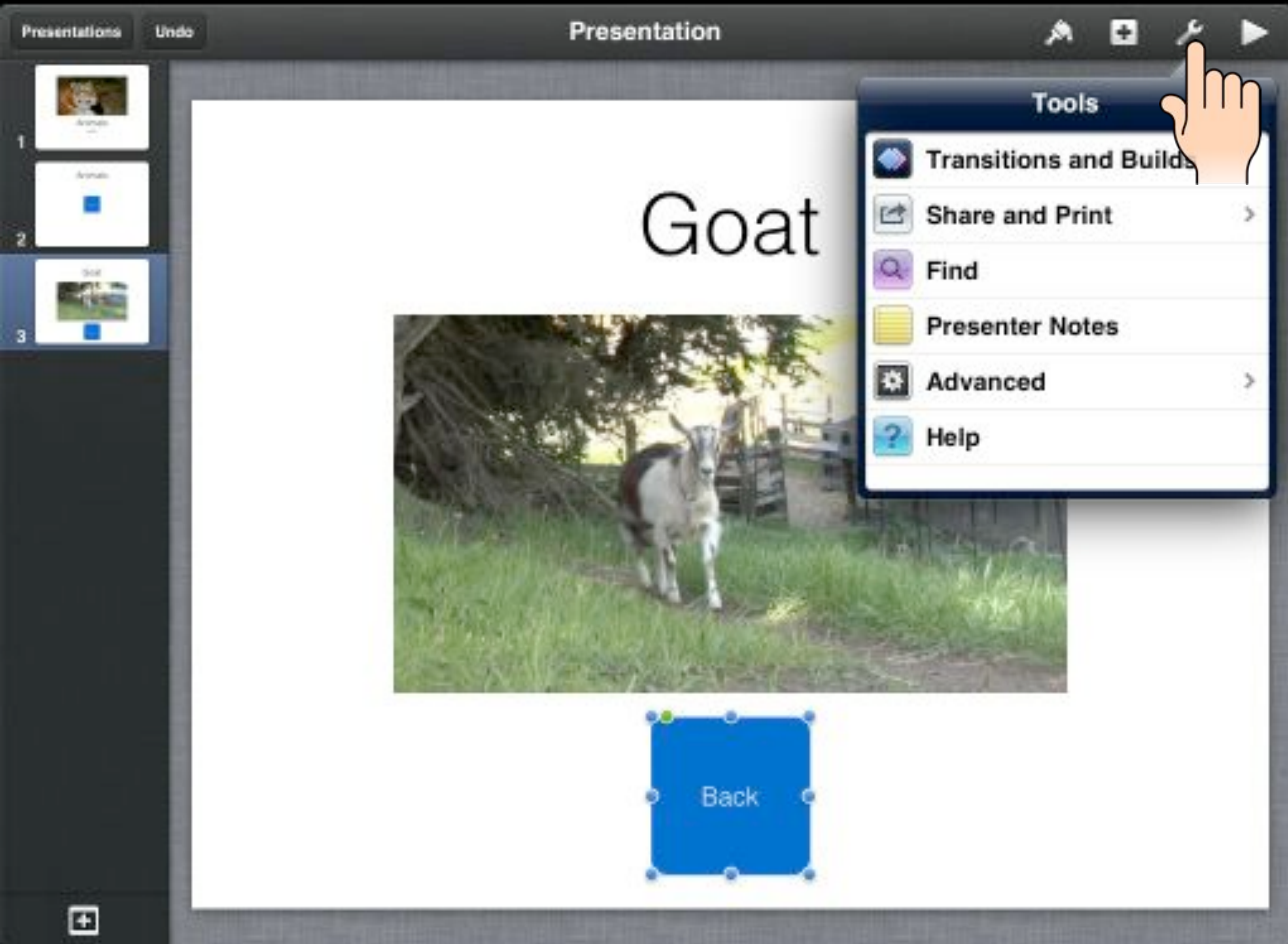


Help

Goat



Tap the box.



Tap the Tools button.

Presentations Undo Presentation

1
2
3

Goat

Back

Tools

- Transitions and Builds
- Share and Print >
- Find
- Presenter Notes
- Advanced >
- Help

Tap Advanced.

Presentations Undo Presentation

1
2
3

Goat



Back

Advanced

- Slide Numbers OFF
- Guides >
- Interactive Hyperlinks
- Presentation Type >
- Remote >

Tap Interactive Hyperlinks.

Undo

Tap an object or selection of text to add a link.



Done

1



Animals

2



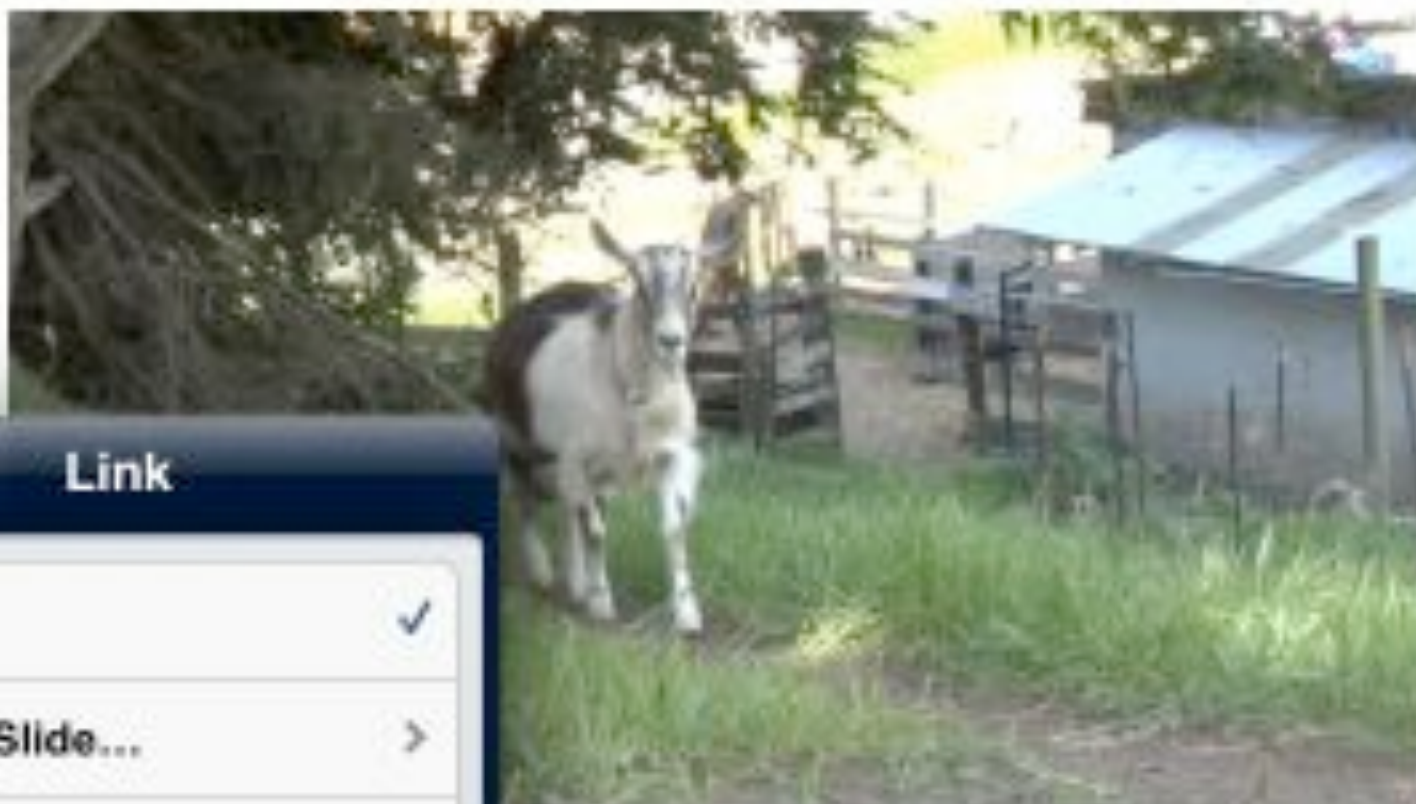
Animals

3



Goat

Goat



Link

None ✓

Link To Slide... >

Next Slide

Previous Slide

First Slide

Slide

URL

Mail

Back



Tap Link to Slide...

Undo

Tap an object or selection of text to add a link.



Done

1



Animals

2

Animals



3



Goat



Goat



Link

1

2

3



Back



Tap 2.

Undo

Tap an object or selection of text to add a link.



Done

1

2

3



Goat



Link

None

Link To Slide...

2 >

Next Slide

Previous Slide

First Slide

Last Slide



Slide

URL

Mail



Tap Slide 2.

Undo

Tap an object or selection of text to add a link.



Done

Animals

Link

| | |
|------------------|---|
| None | ✓ |
| Link To Slide... | > |
| Next Slide | |
| Previous Slide | |
| First Slide | |

Slide URL Mail



Tap the button.

Undo

Tap an object or selection of text to add a link.



Done

Animals



Tap Link to Slide...

Undo

Tap an object or selection of text to add a link.



Done

Animals



Tap 3.

Undo

Tap an object or selection of text to add a link.



Done



Animals

Link

None

Link To Slide... 3 >

Next Slide

Previous Slide

First Slide

Slide URL Mail



Tap Done.



Tap the Play button to show your presentation.



Animals

SCIPS

Show your presentation. Holding your finger down will make a red dot appear. Tapping the blue box on the second slide will take you to the third slide. Tapping back will take you back to the second slide.

| | | | | | | |
|--------|---|---|--|--|---|---|
| Year 3 | A1: Designing Pictures Doodle Buddy QCA 2B 4B | A2: Text & Graphics Pages Documents 2 Free QCA 3A | A3: Composing Tunes GarageBand Magic Piano QCA 3B | A4: Storytelling Comic Life Perfect Captions QCA 3A 4A | A5: Searching Data Bento MyStuff2 Lite QCA 3C | A6: Communicating Mail QCA 3E |
| Year 4 | B1: Patterns Doodle Buddy Pages QCA 4B | B2: Publishing Pages QCA 4A | B3: Control Logo Draw QCA 4E | B4: Simulations Simcity QCA 3D | B5: Presenting Data Branching Databases QCA 4C | B6: Presenting Data Numbers Documents 2 Free QCA 4D 5B 5C |
| Year 5 | C1: Scale Drawings Pages and Sketcher 3D QCA 5A | | C2: Calculating Numbers Documents 2 QCA 5D 6B | C3: Files and Folders Dropbox iCloud Skydrive QCA 7-1 | C4: Sense and Control Spark Island QCA 5E 6C | |
| Year 6 | D1: Storytelling Tumblr QCA 6A | D2: Using the Web Safari QCA 6D | D3: Podcasting GarageBand Camera QCA 6A | | D4: Using Computers and Sharing Information Special Unit 6E | D5: Communicating Mail, Calendar, Contacts, FaceTime |
| Year 7 | E1: Digital Photography iPhoto Photoshop Express | E2: Animating Stories iCanAnimate FlipIt! Lite iMovie | E3: Publishing Pages | E4: Storytelling Keynote iPhoto Perfect Captions | E5: 3D Design Sketcher3D | |
| Year 8 | F1: Composing Tunes GarageBand Magic Piano | F2: Movie Editing iMovie | F3: Working with Spreadsheets Numbers Documents 2 Free | F4: Designing Databases Bento MyStuff2 Lite | F5: Bitmap Graphics Doodle Buddy | F6: Vector Graphics |

As you can see there are many many programs that can help you in teaching and learning.

Q & A

Thank you